Table 1- New DSS L4 Requirements 97-0862 Rev A

Data reflects RTM baseline of 5/23/97

L4 id	req_key	rel	req_type	req_status	ver_method	ver_status	CCR	clarification	text
S-DSS-	<u>new</u>	<u>B0</u>	<u>functional</u>	approved	<u>demo</u>	unverified			The STMGT CI shall terminate the write operation and notify the
<u>22170</u>									operations staff when an uncorrectable error occurs while writing to
									distribution media.

Table 2- Modify DSS L4 Requirements 97-0862 Rev A

Data reflects RTM baseline of 5/23/97

L4 id	req_key	rel	req_type	req_status	ver_method	ver_status	CCR	clarification	text
S-DSS- 20250	10658	A	functional	approved	demo	unverified			If an uncorrectable error occurs during retrieval operations, STMGT CI shall terminate the operation and notify operations staff and the requester of the failure. The STMGT CI shall terminate the data retrieval operation and notify the operations staff whenever the retrieval of a file fails due to an uncorrectible error.
S-DSS- 30660	3879	A	functional	approved	demo	unverified			In the event of media failure (i.e., tape breaks), the DDIST CI shall provide the capability to restart the distribution on a new piece of media. The DDIST CI shall provide the capability to resume the processing of a Media Distribution Request, using new media or an alternate device, in the event of a failure with the distribution media or its associated device.
S-DSS- 20220	10656	A	functional	approved	demo	unverified			If an uncorrectable error occurs during archive, the STMGT CI shall notify the operations staff, select a different piece of Media and complete the archive operation. The STMGT CI shall notify the operations staff, select an alternate media cartridge and resume processing, if an uncorrectable error occurs during an archive file storage operation.
S-DSS- 30705	3884	A	functional	approved	demo	unverified			For physical media distributions, DDIST CI shall generate a packing list describing the data on the media. The DDIST CI shall, for each successful Media Distribution Request, generate a packing list identifying each item of physical media and the data recorded on that media.

Table 3 - Delete DSS L4 Requirements 97-0862 Rev A

Data reflects RTM baseline of 5/23/97

L4 id	req_key	rel	req_type	req_status	ver_method	ver_status	CCR	clarification	text
S-DSS-	-3655	A	functional	approved	demo	unverified			The STMGT CI shall automatically
20170									request operations staff to load a new
									archive media to store data if no media
									exists with sufficient space for the new data.
S-DSS-	-9825	B0	functional	approved	demo	unverified			The STGMT CI shall provide operations
20171									personnel with the capability to screen the
									archive holdings for lost volumes.
S-DSS-	-8892	B0	functional	approved	test	unverified			The STMGT CI shall allow the operator to
20625									manually specify archive media to be
									recopied/refreshed.
S-DSS-	-3714	A	functional	approved	demo	<u>unverified</u>			The STMGT CI shall assign a unique
20710									identifier to new archive media.
S-DSS-	-3863	A	functional	approved	demo	<u>unverified</u>			If an uncorrectable error occurs while
30490									writing to distribution media, the operation
									shall be aborted and a new piece of media
									automatically requested from operations
									staff.

Table 4 - Add DSS L4 Links to RBR#B 97-0862 Rev A Data reflects RTM baseline of 5/23/97

RBR_id	L4 id
<u>DADS1520#B</u>	<u>S-DSS-20240</u>
<u>DADS1610#B</u>	<u>S-DSS-20220</u>
<u>DADS1620#B</u>	<u>S-DSS-20250</u>
DADS1620#B	S-DSS-30660
<u>DADS1620#B</u>	<u>S-DSS-22170</u>
DADS2490#B	<u>S-DSS-30705</u>

Table 5 - Delete DSS L4 Links to RBR#B 97-0862 Rev A Data reflects RTM baseline of 5/23/97

RBR_id	L4 id
DADS1310#B	S-DSS-20250
DADS1375#B	S-DSS-20220
DADS1375#B	S-DSS-20240
DADS1375#B	S-DSS-20250
DADS2530#B	S-DSS-30660
DADS2530#B	S-DSS-30705